

View Online at <https://aerobasegroup.com/nsn/5961-01-278-7200>

Inclosure Material:

Glass

Overall Length:

Between 0.120 inches and 0.200 inches

Terminal Length:

0.500 inches

Overall Diameter:

Between 0.060 inches and 0.090 inches

Function For Which Designed:

Voltage regulator

End Application:

5820-01-102-3921 digital message device

Joint Electronic Device Engineering Council/jedec/case Outline Designation:

Do-35

Mounting Method:

Terminal

Criticality Code Justification:

Feat

Semiconductor Material:

Silicon

Voltage Rating In Volts Per Characteristic:

9.1 regulator voltage

Voltage Tolerance In Percent:

-2.0/+2.0

Current Rating Per Characteristic:

43.00 milliamperes source cutoff current horsepower metric

Power Rating Per Characteristic:

500.0 milliwatts small-signal input power, common-collector preset

Maximum Operating Temperature Per Measurement Point:

175.0 degrees celsius junction

Special Features:

Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead

Specification Data:

56996-b4024724 manufacturers specification control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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